






SPECIFICATIONS AND EQUIPMENT CLASS

- a) AC supply connection: 115/120V~0.5 A, 50/60 Hz
230V~0.25A, 50/60 Hz
- Note: Mains supply voltage fluctuations are not to exceed 10% of nominal rated supply voltage
- b) Power input: 100 VA, max.
- c) Equipment class: I
- d) ISO 7488 Amalgamator Class: Type 2 Variable Frequency
- e) Protection from ingress of liquids: None
- f) Operational Environment:
- Ambient temperature 59°F to 104°F (15° C to 40°C)
 - Relative humidity 10% to 100%, including condensation
 - Atmospheric pressure .5 atm to 1.0 atm (500 hPa to 1060 hPa)
- Table-top equipment for indoor use only
- Equipment not suitable for use in the presence of flammable anaesthetic mixture with air or nitrous oxide
- g) IEC 1010 Installation category: II
- h) IEC 1010 Pollution Degree: 2
- i) Transport and storage:
- Ambient temperature -40° F to 158° F (-40° C to 70° C)
 - Relative humidity 10% to 100%, including condensation
 - Atmospheric pressure .5 atm to 1.0 atm (500 hPa to 1060 hPa)
- j) Operation: Continuous operation with intermittent loading, duty cycle of 0.5 minutes on/2.0 minutes off
- k) Fuses (2 per unit): 115/120V: T 0.63A/250V, part no. 930847
230V: T 0.315A/250V, part no. 930846 
- l) Unit overall dimensions:
- Height 5"
 - Length 10"
 - Width 7 5/8"
- m) Unit weight: 8.25 lbs.
- n) Additional symbols:
- Attention, consult accompanying documents 
 - OFF 
 - Protective Earth 
 - Alternating Current 
 - ON 